/4 US

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: US DEPARTMENT OF COMM nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
Substitute	8 101 101111 14437	VETO		Application Number		
			ISCLOSURE	Filing Date		
	STATEM	ENT BY	APPLICANT	First Named Inventor	Tetsuo Ogino	
(use as many sheets as necessary)				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	16NM02052	

				U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages
		Number	Kind Code ² (if known)	Of Cited Document	Cited Document MM-DD-YYYY	or Relevant Figures Appear
LuA.	AA	6,603,311		Ogino	Aug. 5, 2003	
LH.A.	AB	6,479,995		Ogino	Nov. 12, 2002	
LUA.	AC	6,320,383		Kato et al.	Nov. 20, 2001	
LWA.	AD	5,329,231		Hatta et al.	Jul. 12, 1994	
I UA.	AE	5,309,099		Irarrazabal et al.	May 3, 1994	
	AF	4,991,092		Greensite	Feb. 5, 1991	
	AG	<u></u>				
-	AH	ļ				
	Al					
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO	·				
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages	T
Initials*		Office ³	Number ⁴	Kind Code ⁹ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	or Relevant Figures Appear	•
	FA							T
	FB		i i i i i i i i i i i i i i i i i i i					
	FC							
	FD							

		OTHER PRIOR ART NON PA	ATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.						
Examiner Signature		Vain Siana	Date Considered: 3/04				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Unique citation designation number. ²Applicant is to place a checkmark here if English language Translation is attached.